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Gacquellu G. Bozak.

Jacqueline K. Boriak
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**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of : Henkin, et al. |   | )                | Examiner: unknown |             |
|---------------------------------------|---|------------------|-------------------|-------------|
| Serial ?                              | No.: 10/617,979   | )                | Art Unit: Un      | known       |
| Filed:                                | July 11, 2003   | )                | Confirmation No.  | : Unknowr   |
| For:                                  | IN VITRO TRANSCRIPTION ASSAY FOR T BOX ANTITERMINATION SYSTEM | )<br>)<br>)<br>) | Attorney Docket:  | 22727/04130 |

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Transmitted herewith are the following:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449 (2 pages);
- 3. One (1) Reference; and
- 4. Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: Upt 28, WO3

Diane H. Dobrea, Reg. No. 48,578

216/622-8485

CUSTOMERRNUMBER: 24024

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Signed Jacquelle & Boyal'

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Ap | pplication of: Henkin, et al.                                 | )                | Examiner: unknown |         |           |
|----------|---|------------------|-------------------|---------|-----------|
| Serial N | To.: 10/617,979   | )                | Art Unit:         | Unkno   | own       |
| Filed:   | July 11, 2003   | )                | Confirmation      | No.:    | Unknown   |
| 1        | IN VITRO TRANSCRIPTION ASSAY FOR T BOX ANTITERMINATION SYSTEM | )<br>)<br>)<br>) | Attorney Doc      | ket: 22 | 727/04130 |

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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The information enclosed and cited on the accompanying form PTO-1449 is hereby submitted in compliance with 37 CFR §§1.56, 1.97 and 1.98 for consideration by the Examiner in connection with the application. Applicants wish to disclose the following information:

## **REFERENCES**

- The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and is not a representation that more pertinent information does not exist.

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| <u>CER</u>  | TIFICATION   |  |  |  |
|             | Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.   |  |  |  |
|             | No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement. |  |  |  |
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|             | Respectfully submitted,  |  |  |  |
| Date:       | Det 28, 2003 By: 5 Wh  |  |  |  |
|             | Diane H. Dobrea, Reg. No. 48,578<br>216-622-8485   |  |  |  |

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Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Complete if Known      |               |                                       |  |  |  |
|------------------------|---------------|---------------------------------------|--|--|--|
| Application Number     | 10/617,979    | · · · · · · · · · · · · · · · · · · · |  |  |  |
| Filing Date            | July 11, 2003 |                                       |  |  |  |
| First Named Inventor   | Henkin        |                                       |  |  |  |
| Art Unit               |               |                                       |  |  |  |
| Examiner Name          |               |                                       |  |  |  |
| Attorney Docket Number | 22727/0/130   |                                       |  |  |  |

|                    |              |   | U. S. PATENT D  | OCUMENTS                              |   |
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| Examiner Initials* | ls* No.¹     |   | Publication Date Name of Patentee or Pages, Columns, Lin Relevant Passages of Figures Applicant of Cited Document Figures Apple |                                       |   |
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| Cite<br>No.1 | Foreign Patent Document   | Publication<br>Date          | Name of Patentee or<br>Applicant of Cited Document       | Pages, Columns, Lines,<br>Where Relevant Passages |  |
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| Examiner  | Date       |  |
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| Signature | Considered |  |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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|------------------------|-----------------|----------|--------------------------|--|---|--|--|
| WY & TRADE             | orm 1449/PTO    |          |                          | Application Number                     | 10/617,979  |  |  |
| INFOR                  | MATION          | DIS      | CLOSURE                  | Filing Dat                             | July 11, 2003   |  |  |
| STATEMENT BY APPLICANT |                 |          | PPLICANT                 | First Named Inventor                   | Henkin  |  |  |
| //                     | lse as many she | nte se r | occessari)               | Art Unit                               | 3736  |  |  |
| (4                     | ise as many sne | ets as 1 | lecessary)               | Examiner Name                          |   |  |  |
| Sheet 2                |                 | of       | 2                        | Attorney Docket Number                 | 22727/04130   |  |  |

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |  |  |
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|                                 | AA                       | Yousef, et al., "tRNA requirements for glyQS antitermination: A new twist on tRNA", RNA (2003), 9:1148-1156.  |                |  |  |
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| Signature | Considered |  |

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